

12/14/01  
JC931 U.S. PTO

12-18-01

A

Practitioner's Docket No. 3293.023

PATENT

Preliminary Classification:  
Proposed Class: N/A  
Subclass: N/A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC781 U.S. PTO  
10/02/2009 1  
2009

Box Patent Application  
Assistant Commissioner for Patents  
P.O. Box 2327  
Arlington, VA 22202

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Ruggero Maria Santilli

For (title): APPARATUS AND METHOD TO INCREASE DENSITY AND ENERGY OF HYDROGEN, OXYGEN, AND OTHER GASES

**CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10\***

*(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

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deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202.  
**37 C.F.R. Section 1.8(a)**

**37 C.F.R. Section 1.10\***

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TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office (703) \_\_\_\_\_

Date: 14 December 2001

  
Lia H. Costello  
Legal Assistant

**\*WARNING:** *Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).*

*"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.*

**1. Type of Application**

This transmittal is for an original (nonprovisional) application.

**2. Papers Enclosed**

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

25 Page(s) of Specification

9 Page(s) of Claims

16 Sheet(s) of Drawing(s)--Formal

B. Other Papers Enclosed

2 Page(s) of declaration and power of attorney

1 Page(s) of abstract

**3. Declaration or Oath**

Enclosed. Executed by inventor.

**4. Inventorship Statement**

The inventorship for all the claims in this application is the same.

**5. Language**

English

**6. Assignment**

An assignment of the invention to Hadronic Press, Inc. will follow.

**7. Fee Calculation (37 C.F.R. Section 1.16)**

**Regular Application**

**CLAIMS AS FILED**

Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$740.00
Total Claims (37 CFR 1.16(c))	55	- 20 =	35 x	\$18.00	\$630.00
Independent Claims (37 CFR 1.16(b))	8	- 3 =	5 x	\$84.00	\$420.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+ 5 x	\$270.00	\$0.00
Filing Fee Calculation					\$1,790.00

**8. Small Entity Statement(s)**

Applicant qualifies as a small entity under 37 C.F.R. Sections 1.9 and 1.27.

Filing Fee Calculation (50% of above) \$895.00

**9. Fee Payment Being Made at This Time**

Enclosed

Filing Fee \$895.00

Total Fees Enclosed \$895.00

**10. Method of Payment of Fees**

Charge Account No. in the amount of \$870.00.  
A duplicate of this transmittal is attached.

**11. Authorization to Charge Additional Fees**

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 13-1992

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to SECTION 1.136(a))

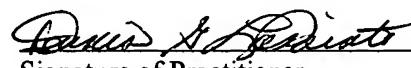
37 C.F.R. Section 1.17 (application processing fees)

**12. Instructions as to Overpayment**

Credit Account No. 13-1992

Date: 12/14/01

Reg. No.: 40,693  
Tel. No.: -727-538-3800  
Customer No.: 24040

  
Signature of Practitioner

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Santilli, Ruggero Maria

Application No.: Unknown

Group No.: Unknown

Filed: December 14, 2001

Examiner: Unknown

For: APPARATUS AND METHOD TO INCREASE DENSITY AND ENERGY OF HYDROGEN, OXYGEN, AND OTHER GASES

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Assistant Commissioner for Patents  
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EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV 032345351 US

Date of Deposit: December 14, 2001

I hereby state that the following *attached* paper or fee

- New Application Transmittal
- Combined Declaration and Power of Attorney
- Specifications, Claims, Abstract
- 16 Sheets Formal Drawings
- Express Mail Certificate and Post card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202.

Lia H. Costello, Legal Assistant

  
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Signature of person mailing paper or fee